	Application No.	Applicant(s)
Notice of Allowability	10/613,773	CERVINKA ET AL.
	Examiner	Art Unit
	Gregory C. Issing	3662
### Gregory C. Issing ### 3662 ### The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☑ Examiner's Amenda	te .

1. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Chang et al (6,961,001) disclose a perimeter monitoring alarm method and system including a tracking device 150 including a communication module and a location module, and a monitoring device 120 creating a virtual fence via the RF signal 170 wherein an alarm is generated by the signaling device when such fails to receive the RF signal, that is, the signaling device moves outside of the virtual fence. Chang et al do not specify the dead reckoning module nor the transmission of the dead reckoning data along with a last received GPS position to a server. Lepkofker et al (2004/0021569) disclose a resource tracking device wherein a portable device includes a dead reckoning module that checks-in at the start of the operation in order to accumulate dead reckoning data from a reference point. Carrender (6,975,229) discloses GPS beacons. Otto et al (5,870,029) disclose the creation of a movable virtual fence using a transportable base.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory C. Issing whose telephone number is (571)-272-6973. The examiner can normally be reached on Monday - Thursday 6:00 AM- 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on (571)-272-6979. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gregory C. Issing Primary Examiner Art Unit 3662

gci